

CLASSIFIED MESSAGE

SECRET

NPIC REGISTRY

FILE INFO

(When Filled In)

REPRODUCTION PROHIBITED Nov 8 4 45 PM '71

ACTION <i>PI</i>	1	<i>FILE</i>	6	<i>IAS</i>	11		16
	2	<i>OLDIR</i>	7		12		17
<i>TSG/ABSD</i>	3	<i>TSG/ABSD</i>	8		13		18
	4	<i>TSG/CSB</i>	9		14		19
	5	<i>RRD/ZIMMER</i>	10		15		20

OUT 73374

S E C R E T 082059Z NOV 71 CITE 1975.

25X1

ADIC

SUBJECT: EVALUATION OF OLD HEAD MISSION G-301, 3 NOV 71

1. IMAGE QUALITY: OVERALL QUALITY AND INTERPRETATION SUITABILITY ARE GOOD. IMAGERY MAINTAINS EDGE SHARPNESS AT 25X. FORTY PERCENT OF MSN WAS OBSCURED BY CLOUDS.

2. MSN DATA:

- A. MSN: G-301; DATE: 3 NOV 71
- B. CAM: IRIS II; UNIT: 8011
- C. A/C: 330
- D. CAM MODE: STEREO
- E. VEHICLE T/O: 1100Z; CAM/ON: 1312Z
- F. FILM: 3414
- G. DEVELOPER: 16DN; PROCESS FAC: NRTSC
- H. AVG GAMMA ORIG NEG: 2.06
- I. AVG AEI SPEED ORIG NEG: 5.39
- J. EXPOSURE SLIT: 0.068
- K. FILTER: W-12

3. ORIGINAL NEGATIVE:

- A. EXPOSURE: EXPOSURE IS GENERALLY GOOD IN AREAS OF CLOUD FREE PHOTOGRAPHY.
- B. DENSITY: MEDIUM; CONTRAST: MEDIUM TO LOW.
- C. IMAGED DEGRADATIONS: ROLLER STATIC MARKS AT BEGINNING OF MSN; CHARACTERISTIC J-SHAPED FOG PATTERN READILY APPARENT ON NEARLY EVERY FRAME THROUGHOUT MSN. THE DENSITY OF THE PATTERN IS SLIGHTLY HEAVIER THAN NORMALLY OBSERVED.
- D. PHYSICAL DEGRADATIONS: NUMEROUS PINHOLES PRESENT THROUGHOUT MSN.
- E. DATA RECORD EQUIP: FUNCTIONED PROPERLY THROUGHOUT.
- F. LAST TITLED FR: 747; COUNTER: 752; BIAS CONSTANT THROUGHOUT.

4. POSITIVES: GOOD FOR INTERPRETATION PURPOSES.

5. REMARKS: OVERLAP BETWEEN SUCCESSIVE FWD AND AFT FRIS IS APPROX 10 PCT. STEREO OVERLAP IS 90-95 PCT. AVERAGE ELAPSED TIME IS 9.1 SEC.

S E C R E T